| | P24757.P04 . UTILITY PATENT APPLICATION TRANSMITTAL |
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| ŧ | for new nonprovisional applications under 37 C |

Attorney Docket No.

P24757

Total Pages

CFR 1.53(b))

Inventor(s) or Application Identifier: Gennadi FINKELSHTAIN, Alexander SILBERMAN, Mark ESTRIN, Igor DERZY, Emilio SANCHEZ-CORTEZON, James H. MINERS, and Pascal GOUEREC

Title: HYDRIDE-BASED FUEL CELL DESIGNED FOR THE ELIMINATION OF HYDROGEN FORMED THEREIN

ADDRESS TO:

Commissioner for Patents Mail Stop Patent Application PO Box 1450 Alexandria, VA 22313-1450

| APPLICAT | ON ELEMENTS | ACCOMPANYING APPLICATION PARTS | | | | | | | |
|---|---|--------------------------------|---|--|--|--|--|--|--|
| Eee Transmittal Form (Submit an original, and a submit an original, and a submit and control of the submit and control of the | | a. b. | In Computer Readable Form (CRF) Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper Statements verifying identity of above copies | | | | | | |
| 3. Specification (preferred arrangement se - Descriptive title of the I - Cross References to Rel - Statement Regarding Fe - Reference to sequence I listing appendix - Background of the Inve - Brief Summary of the II - Brief Description of the - Detailed Description - Claim(s) - Abstract of the Disclosu | | 11. 12. 13. | □ Assignment Papers (cover sheet & document(s)) □ 37 CFR 3.73(b) Statement (when there is an assignee) □ English Translation Document (if applicable) □ Information Disclosure Statement (IDS)/PTO-1449 □ Preliminary Amendment | | | | | | |
| 4. ☑ Drawing(s) (35 USC 113 | [Total Sheets <u>15</u>] | 15. | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | |
| b. Copy from a prior app (for continuation/divi | [Total Pages 4] nal or copy) Unexecuted blication (37 CFR 1.63(d)) sional with Box 20 completed) bte Box 6 below br INVENTOR(S) ent attached deleting inventor(s) | 16. 17. | ☑ Figure of Drawing to be published: 1 ☐ Foreign priority claimed a. ☐ Claim of Priority b. ☐ Certified Copy of Priority Document(s) | | | | | | |
| named in the 1.63(d)(2) and | of INVENTOR(S) ent attached deleting inventor(s) prior application, see 37 CFR i 1.33(b). | 18. | □ Nonpublication Request under 35 U.S.C. 122 (b) (2) (B) (i). Applicant must attach form PTO/SB/35 or its equivalent. | | | | | | |
| 6. Incorporation By Referen The entire disclosure of the copy of the oath or declar considered as being part of application and is hereby | ce (useable if Box 5b is checked) the prior application, from which a stion is supplied under Box 5b, is of the disclosure of the accompanying incorporated by reference therein. | 19. 20. | ☐ Assignee: Other: Cover Letter Under 37 C.F.R. 1.53(b) and 1.53(f) | | | | | | |
| 7. Application Data Sheet. | See 37 CFR 1.76 | | | | | | | | |
| 8. CD-Rom or CD-R in dup Program (Appendix) | licate, large table or Computer | | | | | | | | |
| 21. If a CONTINUING APPL specification following the title, ☐ Continuation ☐ Divis Prior application inform | ICATION, check appropriate box and soor in an Application Data Sheet under 3' ional Continuation-in-part (CIP) nation: Examiner: | upply 7 C.F. of p | the requisite information below and in the first sentence of the R. 1.76: orior Application No/, filed Group Art Unit:, filed | | | | | | |

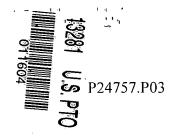
Address all future correspondence to Customer No. 7055 at the present address of:

GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

Jan 16, 2004

Neil F. Greenblum, Reg. No. 28,394 Typed or Printed Name

| P24757.P02 | | | | Complete if Known | | | | | | | |
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| | | | | Application Number | | | | Not Yet Assigned | | | |
| | | | | Filing Date | | | | Concurrently Herewith | | | |
| FEE TE | RANSMI' | ITAL | | First Named Inventor | | | | Gennadi FINKELSHTAIN et al. | | | |
| | | | | Group Art Unit | | | | Unassigned | | | |
| | | | | Examiner Name | | | | Unassigned | | | |
| TOTAL AMOUNT OF PAY | YMENT | (\$)2,590.00 | | Attorney Docket Number | | | | P24757 | | | |
| METHOD OF PA | YMENT (| check one) | | FEE CALCULATION (continued) | | | | | | | |
| 1. ☑ The U.S Patent and Trader charge indicated fees and of Deposit Account Number | credit any ov 089 BLUM & BI Charg 37 CI of the 37 CF Appli Entity (3)) See 37 Mone N (fees effec Utility filin Design filir Plant filing Reissue fili Provisional | erpayments to: ERNSTEIN, P.L.C. The the Issue Fee Set in Fix 1.18 at the Mailing Notice of Allowance, Fix 1.311(b) Signate Claims Small of Status To CFR 1.27. The Order Other tive 10/01/03) The Paid of See Inc. Th | Large Fee Code 1051 1052 1053 1812 1804 1805 1251 1252 1253 1254 1255 1401 1402 1403 1451 1452 | Fee (\$) 130 2 50 2 130 1 2,520 1 920* 1 1,840* 1 110 2 420 2: 950 2 1,480 2: 2,010 2: 330 2: 1,480 2: 2,010 1 330 2: 1,480 2: 1,480 2: 1,330 3: 1,330 3: | Small Fee Code .051 .052 .053 .812 .804 .805 .251 .252 .253 .254 .255 .401 .03 | Entity Fee (\$) 65 25 130 2,520 920* 1,840* 1,840* 1,005 1,005 1,65 1,510 55 665 665 665 240 320 130 50 | or cover s Non-Engl For filing Requestin Prior to I Requestin Examine Extension Extension Extension Extension Extension Filing a b Filing a b Petition to proceed Petition to poplication Petition to poplication Petition to poplication Petitions Petitions Petitions Petitions Petitions Poplications Petitions Poplications Poplications Poplications Poplications | ish specification g a request for reexam g publication of SIR Examiner action g publication of SIR a r action n for response within I n for response w | ination fiter st month 2nd month 3rd month 6th month 5th month 3ppeal 4 abandoned 4y | Fee Paid | |
| Total Claims 102 -20= 104 -3= | ktra bel 82 x 1 4 x 8 0 x 290 Fee Descript Claims in ex Independen Multiple de Reissue ind original pat | ion Construction | Other Other | 770 28 770 28 900 18 | ý) <u> </u> | 385 385 900 | (37 CFR For each examined Request f (RCE) Request f of a design | g each patent assignme (times number of propulations of propulation of the final results of t | be ation . | 0 | |
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| SUBMITTED BY | | | | Complete (if | | | | Complete (if ap | oplicable) | | |
| Typed or Printed Name Neil F. Greenblum | | | | | | | Reg. Nu | ımber | 28,394 | | |
| Signature | Stople | W. Kalon | m | Date | Je | 14 200 | Deposit | Account User ID | 31,2 | 76 | |



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gennadi FINKELSHTAIN et al.

Serial No.: Not Yet Assigned

Filed

: Concurrently Herewith

For

: HYDRIDE-BASED FUEL CELL DESIGNED FOR THE ELIMINATION OF

HYDROGEN FORMED THEREIN

COVER LETTER ACCOMPANYING U.S. PATENT APPLICATION FILED UNDER 37 C.F.R. 1.53(b) and 1.53(f)

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed is a new patent application for filing in the U.S. Patent and Trademark Office under 37 C.F.R. 1.53(b) and 1.53(f) in which the Declaration and Power of Attorney attached thereto are in unexecuted form. A properly executed Declaration and Power of Attorney will be filed within the time period set forth in the Notice to File Missing Parts of Application, unless such time period has been extended by the filing of a petition accompanied by the extension fee under the provisions of 37 C.F.R. 1.136(a).

Related to the above, this application should be associated with Customer Number 7055, which includes the present correspondence address as follows:

GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 The above-identified application includes:

- 49 pages of specification with abstract.
- 15 sheets of drawings with 37 figures.
- 102 total claims and 7 independent.
- an unexecuted Declaration and Power of Attorney.

If there are any questions, please contact the undersigned at the below-listed telephone number.

> Respectfully submitted, Gennadi FINKELSHTAIN et al.

Neil F. Greenblum Keyno. 31,296

Reg. No. 28,394

January 16, 2004 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191